What is claimed is:

- 1. A method of forming a layered polishing pad comprising:
 - a) forming a first double-sided adhesive layer on a bottom surface of a subpad;
 - b) forming a second double-sided adhesive layer on a top surface of the subpad;
 - c) providing a polishing pad layer having a lower surface; and
 - d) adhering the polishing pad layer to the subpad by pressing the polishing pad layer lower surface against the second adhesive layer.
- 2. The method of claim 1, further including after act b) therein:
 - a) forming an opening that extends through the first adhesive layer, the subpad and the second adhesive layer;
 - b) providing the polishing pad layer with a window; and
 - c) in said adhering, aligning the window to the opening.
- 3. The method of claim 1, wherein forming the first and second double-sided adhesive layers includes laminating the first and second double-sided adhesive layers as pressure-sensitive adhesive (PSA) layers to the bottom and top surfaces of the subpad, respectively.
- 4. The method of claim 1, including respectively providing material for the subpad and the first and second double-sided adhesive layers in roll-good form.
- 5. The method of claim 1, wherein the acts therein are carried out in the order presented.
- 6. A method of forming a layered polishing pad, comprising:
 - a) laminating a first double-sided adhesive layer onto a bottom surface of a subpad;
 - b) laminating a second double-sided adhesive layer on a top surface of the subpad;
 - c) forming an opening through the first adhesive layer, the subpad and the second adhesive layer; and
 - d) securing a polishing pad having a window formed therein, to the subpad with the second adhesive layer, such that the window is aligned to the opening.

- 7. The method of claim 6, including providing respective materials for the subpad, the first double-sided adhesive layer and the second double-sided adhesive layer in roll-good form.
- 8. The method of claim 6, wherein act b) is performed before act c) and wherein laminating the second double sided adhesive layer to the subpad includes:
 - a) feeding the subpad material and the first double-sided adhesive layer material through nip-rollers to form a laminated structure; and
 - b) maintaining the laminated structure exiting the nip rollers substantially horizontally for a travel length sufficient for the laminated structure to cure.
- 9. A method of forming a layered polishing pad comprising:
 - a) sequentially forming respective adhesive layers on opposing surfaces of a subpad to form a double-laminated subpad;
 - b) forming an opening through the double-laminated subpad; and
 - c) securing a polishing pad having a window, to the double-laminated subpad by pressing a polishing pad lower surface against one of the adhesive layers such that the window and opening form a through optical path that includes no adhesive layer.
- 10. A method of forming a layered polishing pad comprising:
 - a) sequentially forming respective adhesive layers on opposing surfaces of a subpad to form a double-laminated subpad; and
 - b) securing a polishing pad to the double-laminated subpad by pressing a polishing pad lower surface against one of the adhesive layers.